

# Navy Operational Fitness & Fueling Series (NOFFS)





# Pillar Prep: Torso (Level 1)



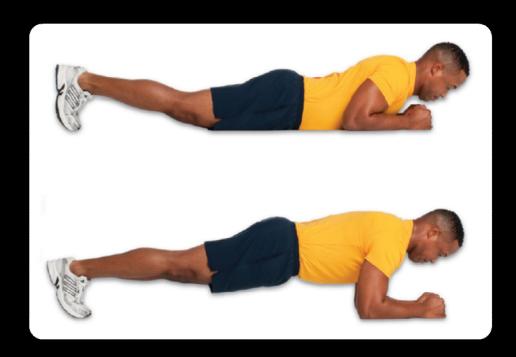
## Pillar Bridge (30 sec hold)

#### Why:

Introduce pillar activation

#### **Coaching Keys:**

- Push tall through elbows
- Maintain neutral spine



# Pillar Prep: Torso (Level 2)



## Pillar Bridge w/ Arm Lift

#### Why:

Introduce rotary stability

#### **Coaching Keys:**

- Do not let trunk move as arms leave the ground
- Keep weight even as arms lift



# Pillar Prep: Torso (Level 3)



## Plank w/ Alternating Hip Flexion

#### Why:

Introduce hip separation

#### **Coaching Keys:**

- Draw one knee towards chest keeping the back leg straight
- Move in control

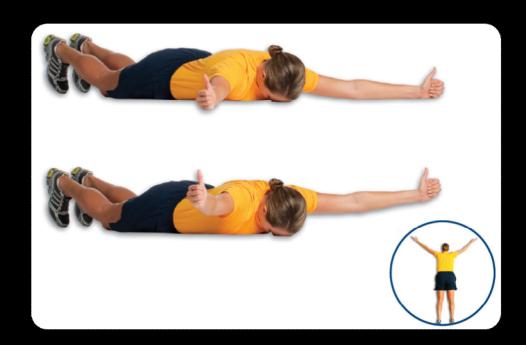


# Pillar Prep: Shoulder (Level 1)



## Y's - Deck

- Introduce scapular stability and scapular movement Coaching Keys:
- Keep stomach tight and thumbs up
- Initiate movement with shoulder blades not the arms



# Pillar Prep: Shoulder (Level 2)



## Y's - Bent Over

- Improve scapular stability with increased pillar demand Coaching Keys:
- Hinge at waist, back flat & chest up
- Initiate movement with shoulders, not arms



# Pillar Prep: Shoulder (Level 3)



## T's - Bent Over

- Improve scapular stability with increased pillar demand Coaching Keys:
- Hinge at waist, back flat & chest up
- Keep shoulder blades back and down, "pinch" together



# Pillar Prep: Hip (Level 1)



## Glute Bridge (30 sec hold)

- Introduce glute activation and pillar stability Coaching Keys:
- Initiate movement with glutes/hips
- Keep toes pulled to shins

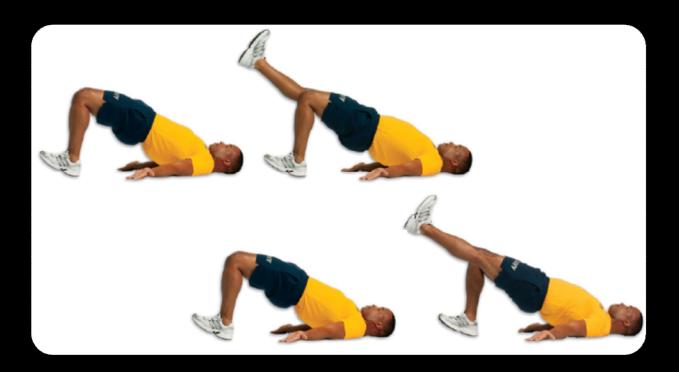


# Pillar Prep: Hip (Level 2)



## **Glute Bridge Marching (Knee Extension)**

- Introduce pelvis stability in one leg posture Coaching Keys:
- Initiate movement with glutes
- Alternate knee extension

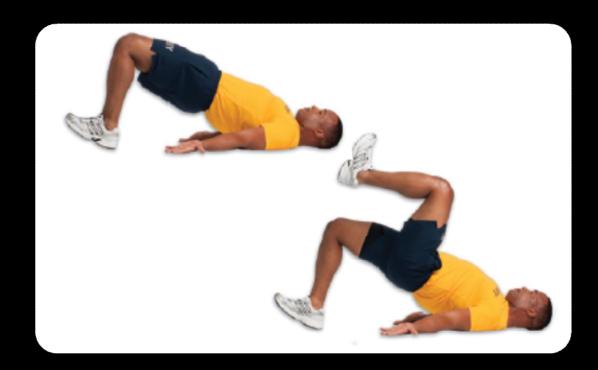


# Pillar Prep: Hip (Level 3)



## **Glute Bridge Marching (Hip Flexion)**

- Introduce pelvis stability with hip separation Coaching Keys:
- Initiate movement with glutes
- Lift one knee toward chest, then alternate legs



# Movement Prep (Level 1)



## Mini Band - External Rotations

- Activation of external rotators of the hip Coaching Keys:
- Keep feet flat on the floor
- During the movement keep pelvis stable



# Movement Prep (Level 2)



## Mini Band - Bent Knee Lateral Walk

- Introduce pelvis stability with lateral movement Coaching Keys:
- Keep chest up and back flat
- Keep knees apart at all times



# Movement Prep (Level 3)



## Mini Band – Straight Leg Lateral Walk

- Introduce pelvis stability with lateral movement Coaching Keys:
- Keep chest up and back flat
- Keep tension on the mini band at all times



# Movement Prep (Level 1)



# Reverse Lunge, Elbow to Instep - Kneeling Why:

- To improve flexibility in hips, hamstrings, and hip flexors
  Coaching Keys:
- Kneeling, take a half step forward with left foot
- Contract back glute during stretch



# Movement Prep (Level 2)



## Reverse Lunge, Elbow to Instep – In Place

- Introduce dynamic stability to movement Coaching Keys:
- Keep the back knee off the ground
- Contract back glute during stretch

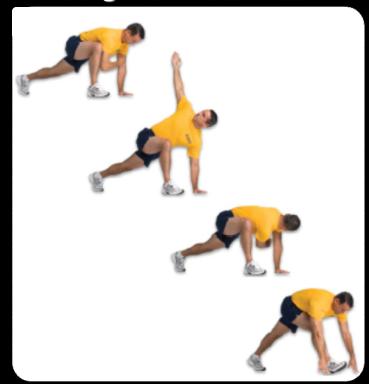


# Movement Prep (Level 3)



# Reverse Lunge, Elbow to Instep w/ Rotation Why:

- Introduce thoracic rotation to movement Coaching Keys:
- Rotate right arm & chest to the sky as far as you can
- Contract back glute during stretch



# Movement Prep (Level 1)



## **Lateral Squat - Alternating**

- Increase the flexibility of the groin and hip Coaching Keys:
- Hip and heel pressure on working leg
- Keep your opposite leg straight, back flat, and chest up



# Movement Prep (Level 2)



## **Lateral Squat – Low Alternating**

- Introduce dynamic stabilization of pelvis during movement Coaching Keys:
- Keep hips low throughout movement
- Keep weight on mid foot to heel



# Movement Prep (Level 3)



## **Lateral Lunge - Alternating**

- Increase proprioceptive demands of movement Coaching Keys:
- Dynamically move into the lateral squat position
- Keep chest up and back flat



# Movement Prep (Level 1)



## Inverted Hamstring w/ support

- To improve hamstring flexibility, along with pillar stabilization Coaching Keys:
- Maintain a line from ear to ankle
- Try not to let foot touch ground between repetitions



# Movement Prep (Level 2 & 3)



## **Inverted Hamstring**

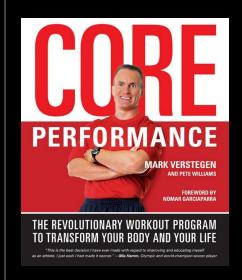
- Increase stabilization demands of working hip Coaching Keys:
- Maintain a straight line from ear to ankle
- Try not to let foot touch ground between repetitions

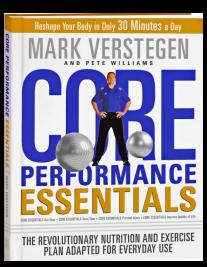


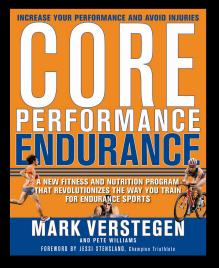
## To Learn More...

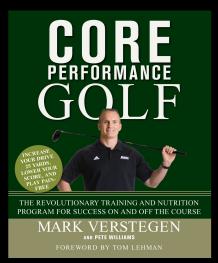


## Mentorship Program- www.athletesperformance.com











www.coreperformance.com

